

Attorney Docket No. 1293.1069D

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re P	Patent Applica	tion of:			
Hyun-l	kwon CHUNG	i et al.			
Applic	ation No.: 09/	/577,042	Group Art Unit: 2615		
Filed:	May 24, 2000)	Examiner: H. Nguyen		
For:	INFORMATI	ON, METHOD AND APPARA	REAL TIME RECORDING/REPRODUCTION ATUS FOR RECORDING AND LE OPERATING METHOD USING THE SAM		
		INFORMATION DISCL	OSURE STATEMENT RECEIVED)	
-	nissioner for P		JUN 2 3 2004		
PO Box 1450 Alexandria, VA 22313-1450			Technology Center 26	:00	
Sir:	In accordance	ce with the duty of disclosure	provisions of 37 CFR § 1.56, there is hereby	/	
subject	led certain info ct U.S. patent	ormation that the Examiner m	lay consider material to the examination of the nat the Examiner make this information of rec	ne	
1.	Enclosures accompanying this Information Disclosure Statement are:				
	1a.	each non-English language Explanations of Relevancy providing a concise explana- List of Copending Application	ո (complete or relevant portion(s)) attached t		
2. [-	mation Disclosure Statement (Check either Iter	is filed under 37 CFR §1.97(b): n 2a or 2b or 2c or 2d)		
	2a.	Continued Prosecution App Within three months of the § 1.491 in an international a Before the mailing of a first	date of entry of the national stage as set forti	h ir	
	۷۰ 🗀	Continued Examination und			

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Serial No.: 09/577,042

3.		specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise esecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The §1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is:
		00.	enclosed.
			to be charged to Deposit Account No. 19-3935.
4.		This Infor	mation Disclosure Statement is filed under 37 CFR §1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND
		4a. ☐ 4b. ☐	The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 C.F.R. §1.17(p) is: ———————————————————————————————————
			to be charged to Deposit Account No. 19-3935.
5.	\boxtimes	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked)
J.		o tatomo.	(Check either Item 5a or 5b)
		5a. 🛚	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this
		5b. 🗌	Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 1.53(b).	continuation/divisional/continuation-in-part application under 37 CFR §
			(Check appropriate Items 6a and/or 6b)
		6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR §
		6b. 🗌	1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith.

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7.		This is a continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114.		
			(Check either Item 7a or 7b)	
		7a. 7b.	The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A continuation/divisional application under 37 CFR § 1.53(d) or a Request for Continued Examination under 37 CFR 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.53(d)(1)(ii) or 37 CFR 1.114(a), respectively.	
8.		This is a	Supplemental Information Disclosure Statement.	
			(Check either Item 8a or 8b)	
		8a. 🗌	This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if properly filed on	
		8b. 🗌	This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR § 1.97 and 1.98, mailed	
9.	⊠ I	n accorda inderstood	nce with 37 CFR § 1.98, a concise explanation of what is presently I to be the relevance of each non-English language publication is:	
			(Check appropriate Items 9a, 9b, 9c and/or 9d)	
		9a. 🛚	satisfied because all non-English language publications were cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed.)	
		9b. 🔲	set forth in the application.	
		9c. 🗌	satisfied because an English language translation (complete or relevant portion(s)) is attached to each non-English language publication.	
		9d. 🛚	enclosed as Attachment 1(e), hereto.	
10.	be th	e, material an search	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International port if submitted herewith). 37 CFR §§ 1.97(g) and (h).	

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: <u>Jop E 18, 2004</u> 1201 New York Ave., N.W., Suite 700

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Registration No. 41,983



EXPLANATIONS OF RELEVANCY OF REFERENCES

ATTACHMENT 1(e)

ATTORNEY DOCKET NO.

1293.1069D

FIRST NAMED INVENTOR

Hyun-kwon CHUNG et al.

FILING DATE

May 24, 2000

APPLICATION NO.

09/577,042

FROUP ART UNIT

GROUP ART UNIT

2615

U.S. Patent No. 6,035,351 corresponds to Chinese publication no. 1117168

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